Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Wednesday 19 Jun 2024 until 23:59 on Thursday 20 Jun 2024

Forecast Issued on Tuesday 18 Jun 2024 at 09:30 by Met Office Aberdeen

Confidence: High for mostly dry weather for rest of the week and over weekend. Lower confidence on details of cloud amounts and also possibility of some rain on Friday.

Headline for Wednesday 19 Jun 2024: Mostly dry and bright. Thicker, higher level cloud later in the day. Freshening winds.

Mountain weather hazards on Wednesday 19 Jun 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Cloudy
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	20%	10%	10%

Forecast for Wednesday 19 Jun 2024

Weather: Most ranges will have a fine, dry, bright day with early sunshine. The sunshine turning hazy during the morning with thickening clouds in afternoon. This may bring a few spots of rain to the Monadhliath mountains and northern Cairngorms for a short time.

Chance of cloud-free hill tops above 800m: 90% reducing 50% in west of area during evening.

Low cloud and visibility: Very good visibility with patches of cloud above about 800 to 900m. A canopy of high level cloud will develop later in morning, thickening up in the afternoon. Some cloud forming around 700 to 800m in west of area later in afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 19 Jun 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	12/15 N	13/16 W	18/23 SW	19/25 W	20/28 SW	26/36 SW	31/42 W	39/51 W	29/37 W
900	6/8 N	8/10 W	15/18 SW	16/21 SW	19/26 SW	23/31 SW	27/35 SW	31/39 SW	23/30 SW
600	4/5 S	4/5 W	5/8 W	12/17 SW	15/22 SW	17/24 SW	18/27 SW	17/26 SW	15/23 SW
300	2/4 NE	2/4 SW	3/10 SW	8/17 SW	10/21 SW	11/25 SW	13/28 SW	10/24 SW	10/22 SW
Glen	1/4 NW	2/4 SW	3/10 SW	5/14 SW	6/18 SW	6/22 SW	6/24 SW	4/21 SW	3/17 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-6	1/-4	2/-4	4/-2	5/0	5/-0	4/-2	3/-4	3/-3
900	2/-0	4/0	5/0	6/2	8/4	8/4	7/2	6/0	6/1
600	5/4	5/3	6/5	9/6	11/8	11/8	10/7	8/5	8/5
300	6/5	4/3	7/6	11/9	13/11	13/11	12/10	10/8	10/8
Glen	6/5	5/4	7/6	12/10	14/13	14/12	14/12	11/10	10/9
Freezing Level*	1200m	1200m	1200m	1300m	2900m	3200m	2300m	2800m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
It will feel cold over higher ridges/summits, especially in the afternoon and evening as winds strengthen.

Forecast for Thursday 20 Jun 2024
Weather: Mostly dry with some bright spells, mainly north and east of area. Thicker cloud towards Creag Meagaidh may give a little light rain.

Maximum wind: Fresh southwest winds, average speeds of 15 to 20mph and gusts 30mph on the tops.

Chance of cloud-free hill tops above 800m: 40% in west, 70% in east of area.

Low cloud and visibility: Generally good visibility beneath the cloud which will be fairly extensive in west of area around 700 to 800m. Clouds more broken higher up the hills in north and east.

Temperature: **Glens:** Plus 10 Celsius rising to 18 Celsius.
At 800m: Plus 9 Celsius.
Freezing level: Well above the tops.

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